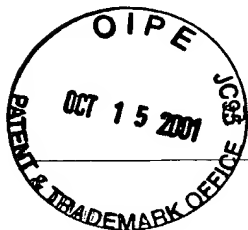


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
178-295 CIPSERIAL NO.
09/823,277INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Wen-Tien ChenCONFIRMATION NO.
UnassignedFILING DATE
March 30, 2001GROUP
1645

(Use several sheets if necessary)



RECEIVED
OCT 19 2001
TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SR	5,092,885	3/3/92	Yamada et al.	—	—	—
	5,221,622	6/22/93	Chen	—	—	—
	5,942,385	8/24/99	Hirth	—	—	—
	5,980,896	11/9/99	Hellstrom et al.	—	—	—

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
SR	WO96/38550	12-1996	PCT	—	—	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SR		J. Heins, P. Welker, Chr. Schönlein, I. Born, B. Hartrodt, K. Neubert, D. Tsuru and A. Barth, "Mechanism of proline-specific proteinases: (I) substrate specificity of dipeptidyl peptidase IV from pig kidney and proline-specific endopeptidase from <i>Flavobacterium meningosepticum</i> ," <i>Biochimica et Biophysica Acta</i> (1988) 954:161-169.
SR		Wen-Tien Chen and Jaw-Yuan Wang, "Specialized Surface Protrusions of Invasive Cells, Invadopodia and Lamellipodia, Have Differential MT1-MMP, MMP-2, and TIMP-2 Localization," <i>Annals of the New York Acad. Of Sciences</i> (1999) 878: 361-371.

EXAMINER

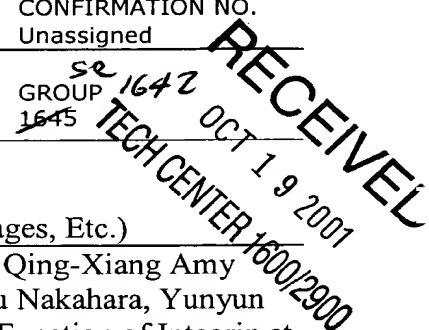
DATE CONSIDERED

5/29/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
178-295 CIPSERIAL NO.
09/823,277INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Wen-Tien ChenCONFIRMATION NO.
UnassignedFILING DATE
March 30, 2001GROUP
1645

Use several sheets if necessary)



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SR		Susette C. Mueller, Giulio Gherzi, Steven K. Akiyama, Qing-Xiang Amy Sang, Linda Howard, Mayra Pineiro-Sanchez, Hirokazu Nakahara, Yunyun Yeh, and Wen-Tien Chen, "A Novel Protease-docking Function of Integrin at Invadopodia", <i>The Journal of Biological Chemistry</i> (1999) <u>274/35</u> : 24947-24952.
		Donald Ingber and Judah Folkman, "Inhibition of Angiogenesis Through Modulation of Collagen Metabolism," <i>Laboratory Investigation</i> . (1988) <u>59/1</u> : 44-51.
		Marsha A. Moses, Judith Sudhalter, Robert Langer, "Identification of an Inhibitor of Neovascularization from Cartilage," <i>Science</i> , <u>248</u> : 1408-1410.
		Christine H. Blood and Bruce R. Zetter, "Tumor interactions with the vasculature: angiogenesis and tumor metastasis," <i>Biochimica et Biophysica Acta</i> (1990) <u>1032</u> : 89-118.
		Leslie A. Goldstein and Wen-Tien Chen, "Identification of an Alternatively Spliced Seprase mRNA That Encodes a Novel Intracellular Isoform," <i>The Journal of Biological Chemistry</i> (2000) <u>275/4</u> : 2554-2559.
		Wanda Auerbach and Robert Auerbach, "Angiogenesis Inhibition: A Review," <i>Pharmac. Ther.</i> (1994) <u>63</u> : 265-311.
		Rakesh K. Jain, "Vascular and interstitial barriers to delivery of therapeutic agents in tumors," <i>Cancer and Metastasis Reviews</i> (1990) <u>9</u> : 253-266.
		Sally S. Seaver, Ph.D., "Monoclonal Antibodies in Industry: More Difficult Than Originally Thought," <i>Genetic Engineering News</i> (1994) <u>14/14</u> : 10 and 21.

EXAMINER

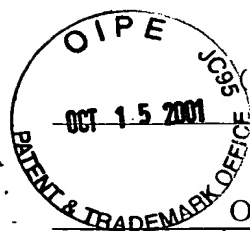
DATE CONSIDERED

5/29/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
178-295 CIPSERIAL NO.
09/823,277INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Wen-Tien ChenCONFIRMATION NO.
UnassignedFILING DATE
March 30, 2001GROUP
1645

(Use several sheets if necessary)



RECEIVED
OCT 19 2001
TECH CENTER 1600/2900

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SR		William J. Harris and Steven Emery, "Therapeutic antibodies – the coming of age," <i>Trends in Biotechnology</i> (1993) <u>11</u> : 42-44.
		Trisha Gura "Systems for Identifying New Drugs Are Often Faulty," <i>Science</i> (1997) <u>278</u> : 1041-1042.
		Eryl Liddell and Ian Weeks "Antibody Technology" <i>Bios Scientific Publishers</i> (1995) 23-44.
		Sabine Hartel-Schenk, Nikolaus Loch, Martin Zimmermann and Werner Reutter, "Development of monoclonal antibodies against different protein and carbohydrate epitopes of dipeptidyl peptidase IV from rat liver plasma membranes," <i>Eur. J. Biochem</i> (1991) <u>196</u> : 349-355.
		Dirk Reinhold, Ute Bank, Frank Bühling, Klaus Neubert, Taila Mattern, Artur Jochen Ulmer, Hans-Dieter Flad, and Siegfried Ansorge, "Dipeptidyl Peptidase IV (CD26) on Human Lymphocytes. Synthetic Inhibitors of and Antibodies against Dipeptidyl Peptidase IV Suppress the Proliferation of Pokeweed Mitogen-Stimulated Peripheral Blood Mononuclear Cells, and IL-2 and IL-6 Production," <i>Immunobiology</i> (1993) <u>188</u> : 403-414.
		J.J. Van Den Oord, "Expression of CD26/dipeptidyl-peptidase IV in benign and malignant pigment-cell lesions of the skin," <i>British Journal of Dermatology</i> (1998) <u>138</u> : 615-621.
		Hung-Chi Cheng, Mossaad Abdel-Ghany, Randolph C. Elble, and Bendicht U. Pauli, "Lung Endothelial Dipeptidyl Peptidase IV Promotes Adhesion and Metastasis of Rat Breast Cancer Cells via Tumor Cell Surface-associated Fibronectin," <i>The Journal of Biological Chemistry</i> (1998) <u>273/37</u> : 24207-24215.
		T. Mattern, A. C. Feller, B. Kniep, H. -D. Flad, and A. J. Ulmer, "Comparative studies on three monoclonal antibodies (anti DPPIV, anti Ta1, IOT15) recognizing antigens clustered in CDw26," <i>Immunobiology</i> (1988) <u>178(1/2)</u> : 110, Abstract H.12.

EXAMINER

DATE CONSIDERED

5/29/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.